

DIVIJ K P

Erode, 638011
+91 93855 94003
divij.contact@gmail.com

Summary

A highly motivated **Computer Science Engineering** student with proficiency in **Python, Java, and C++**, and a strong passion for **software development, backend engineering, and problem-solving**. Adept at designing and implementing efficient, scalable solutions. Eager to leverage technical skills and contribute to innovative projects through an internship, while gaining hands-on experience in a dynamic and challenging environment.

Experience

Shimi Designs and Consulting Engineers Pvt Ltd

July 2024 to November 2024

Software Developer Intern

Chennai, India

- Integrated checklist management system with company database for efficient data export
- Developed export capabilities for CSV and Word, enabling smooth report data handling
- Collaborated with team to design user-friendly interface with Tkinter, ensuring seamless checklist interactions

Skills

- Python
- Java
- C++
- Problem-solving
- Project analysis and debugging
- UI development
- GitHub
- Back-end development

Accomplishments

- **Checklist Management System:** Developed a database-integrated system for efficient data export (CSV/Word).
- **Puzzle Alarm Clock:** Created an alarm system that requires solving puzzles to stop ringing.
- **Python Certification:** Completed Python certification from HackerRank.
- **GitHub Workshop:** Attended a GitHub workshop, enhancing version control skills.
- **Face Recognition System:** Built a GUI-based system using **OpenCV** and **Tkinter**.
- **Flexilink Project:** Contributed to biodegradable flexible circuits with IoT applications.

Education

SRM University

01/2027

B. Tech: Computer Science and Engineering

Chennai

GPA: CGPA: 9.2+ (3rd Semester GPA: 10.0)

Geethaanjali All India Sr. Sec. School

01/2022

Higher Secondary

Erode

Languages

Tamil: First Language

English:

C2

Hindi:

B1

Proficient

Intermediate

French:

B1

Intermediate